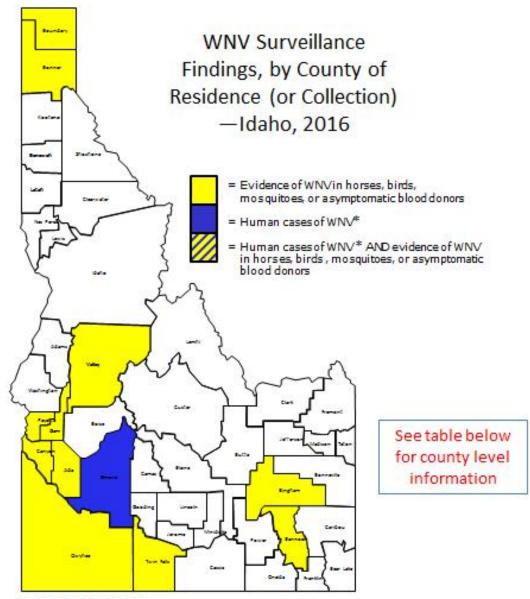
2016 WNV SURVEILLANCE SUMMARY

- Total reported symptomatic WNV cases: 2
- West Nile virus-related deaths: 0
- o Asymptomatic presumptive viremic blood donors†: 1
- o Total reported positive horses: 4
- o Other species: 0
- Counties reporting positive mosquitoes: 9
- o Total reported positive counties: 12







Last updated: 9/2/2016

WNV- Positive Surveillance Findings, by County of Residence (or Collection), and Event Date—Idaho, 2016

| Counties | Humans: Fever (Onset Date) | Humans: Neuroinvasive (Onset Date) | Horses/other mammals (Diagnosis Date) laboratory- confirmed only | Asymptomatic Blood Donors† | Positive Mosquito Pools, by first positive collection date†, additional positive collection dates listed | Positive birds |
|------------|-------------------------------------|--|--|-------------------------------|--|-------------------|
| Ada | | | | | 7/26/2016, 8/4, 8/17, 8/25, 8/30 | |
| Adams | | | | | | |
| Bannock | | | | | 7/29/2016, 8/3, 8/4 | |
| Bear Lake | | | | | | |
| Benewah | | | | | | |
| Bingham | | | | | 7/25/2016 | |
| Blaine | | | | | | |
| Boise | | | | | | |
| Bonner | | | 8/27/2016 (horse) | | | |
| Bonneville | | | | | | |
| Boundary | | | 8/12/2016 (horse) | | | |
| Butte | | | | | | |
| Camas | | | | | | |
| Canyon | | | | | 6/28/2016, 6/29, 7/7, 7/19, 7/28 | |
| Caribou | | | | | | |
| Cassia | | | | | | |
| Clark | | | | | | |
| Clearwater | | | | | | |
| Custer | | | | | | |



| | 7/21/201 | | | 8/1/2016 | | |
|--------------------------------|------------------------------------|------------------------------------|--|--|--|------------------------|
| Elmore | 6, | | | 0 | | |
| | 8/15/201 6 | | | | | |
| Franklin | | | | | | |
| Fremont | | | | | | |
| Gem | | | | | 7/5/2016, 7/6 (outside MAD), 7/19, 7/26 | |
| Gooding | | | | | | |
| Idaho | | | | | | |
| Jefferson | | | | | | |
| Jerome | | | | | | |
| Kootenai | | | | | | |
| Latah | | | | | | |
| Lemhi | | | | | | |
| Lewis | | | | | | |
| Lincoln | | | | | | |
| Madison | | | | | | |
| Minidoka | | | | | | |
| Nez Perce | | | | | | |
| Oneida | | | | | | |
| Owyhee | | | | | 7/15/2016 | |
| Payette | | | 8/3/2016 (1), 8/17/2016 (1) (horses) | | 6/27/2016, 7/18, 8/1, 8/8, 8/22, 8/30 | |
| Power | | | | | | |
| Shoshone | | | | | | |
| Teton | | | | | | |
| Twin Falls | | | | | 8/3/2016, 8/17/2016, 8/30 | |
| Valley | | | | | 8/3/2016 | |
| Washington | | | | | | |
| Totals: 12 Total counties with | 2 Humans reported with WN | 0 Humans reported with WN | 4 Animals reported with WNV | 1 Asymptomatic blood donors reported by the | Counties where +mosquito pools were | 0 Positive birds |



| reported | fever | neuroinvasive | infections | Red Cross | detected by | |
|--------------|-------|---------------|------------|-----------|--------------|--|
| WNV activity | | disease | | | mosquito | |
| | | | | | abatement | |
| | | | | | districts or | |
| | | | | | PHDs | |

The data presented are (1) *provisional*, (2) *only* confirmed or probable symptomatic infections, (3) asymptomatic presumptive viremic blood donors identified by the American Red Cross and, (4) *only* Idaho residents.

† The American Red Cross routinely screens all donated blood for a variety of infectious agents, including WNV. All donated blood determined positive for WNV is discarded.

Every attempt is made to assure the accuracy of the information presented on the map and in the table. Numbers and dates presented here may change, based on completed investigations.

†Positive mosquito pools are noted by collection date; testing takes several days before results are available. Most mosquito abatement districts do not cover the entire county. To learn more, visit the link to 2016 Idaho Mosquito Abatement taxing districts:

 $https://tax.idaho.gov/ptt/gis/2016 Tax Districts/Mosquito_Abatement/Mosquito_Abatement.pdf$



Last updated: 9/2/2016